

Title:

METHOD AND APPARATUS FOR GENERATING AN EMERGENT MODEL ON A COMPUTER NETWORK

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202 Typed or printed name of person signing certificate

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

	0	,
Sir:		
Thi		uformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[X]		under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[]		under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]		under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]		under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

Staten	nent Unc	<u>der 37 C</u>	<u>FR 1.97(e)</u>					
[]	any co	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
[]	knowle	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Staten	nent Un	der 37 C	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000					
[]	commi was no	unicatio ot receiv	nformation contained in the Information Disclosure Statement was cited in a n from a foreign patent office in a counterpart application and this communication ed by any individual designated in § 1.56(c) more than thirty days prior to the formation Disclosure Statement.					
[X]	Enclosed herewith is form PTO-1449:							
	[X]	Copies	of the cited references are enclosed.					
	[]	Copies Applica	les of cited references are enclosed except those entered in prior application, U.S. lication No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ication contains copies of the cited references.]					
	[]	The lis	isted references were cited in the enclosed International Search Report in a terpart foreign application.					
	[X]	The "cunder 3	oncise explanation" requirement (non-English references) for reference(s) AL 37 CFR 1.98(a)(3) is satisfied by:					
		[]	the explanation provided on the attached sheet.					
		[]	the explanation provided in the Specification.					
		[]	submission of the enclosed International Search Report.					
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.					
		[X]	the enclosed English language abstract					

[]	A	pplic	ant requests that the following r	non-published pending appli	cations be considered:			
Examiner's	5			•				
	_		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
			U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
	-		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []			
			Examiner	Date	_			
	[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.			
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [ent claims, is enclosed, excep], to which priority under			
The E	xar nce	niner s wei	is requested to return a copy of re considered with the next offic	the above list of pending ap	plications indicating which			
It is re	qu	ested	that the information disclosed h	erein be made of record in t	his application.			
Metho	od c	of pay	ment:					
[]	A	chec	ck for the fee noted above is enclosed panying Reply. A copy of this S	losed, or the fee has been incatement is enclosed.	cluded in the check with the			
[]		lease iclos	e charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is sed.					
[X]	P	lease	charge any deficiency in fees an	nd credit any overpayment to	Deposit Account 08-0380.			
			F	Respectfully submitted,				
			H	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.			
				C. Steven Kurlowecz Registration No.: 46,846 Telephone: (978) 341-0036	Ludowy			
				Facsimile: (978) 341-0136)			

Concord, MA 01742-9133 Dated: 7/29/2

PTO-1449 REPRODUCED				ATTORNEY DOCKET NO. 2767.2001-001	APPLICATION NO. 09/8987507				
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	To M		v.s.	PATENT DOCUMENTS		R 28 6			
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	AN								
	AO								
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	AQ								
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	AR	Borland, N. et al., "Integrating Environmental Impact Assessment into Product Design," <i>Proceedings of DETC98, 1988 ASME Design Engineering Technical Conference,</i> Sept. 13-16, 1998, Atlanta, Georgia (8 pp.)							
	AS	Pahng, F. et al., "Modeling and Evaluation of Product Design Problems in a Distributed Design Environment," Proceedings of DETC '97: 1997 ASME Design Engineering Technical Conferences, Sept. 14-17, 1997, Sacramento, California (11 pp.)							
	АТ	Abrahamson, S. et al., "Integrated Engineering, Geometric, and Customer Modeling: LCD Projector Design Case Study, Proceedings of DETC 99: 1999 ASME Design Engineering Technical Conferences, Sept. 12-16, 1999, Las Vegas, Nevada (9 pp.)							
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	AU	"PTC - Windchill Product Information Homepage," http://www.ptc.com/products/windchill/index.htm, downloaded 5/24/00.								
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	AU2	Dabke, P., "Simulation Based Design: An infrastructure for collaborative development of complex engineering products," Advanced Technology Center Working Paper, Lockheed Martin Advanced Technology Center, 2/5/99 (20 pp.).								
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